

Title (en)

Dispenser package for fluent products and method of manufacture

Title (de)

Abgabebehälter für fließfähige Produkte und Verfahren zur Herstellung desselben

Title (fr)

Récipient de distribution pour produits fluides et procédé de fabrication dudit récipient

Publication

EP 1086903 B1 20100414 (EN)

Application

EP 00306540 A 20000801

Priority

US 38316599 A 19990824

Abstract (en)

[origin: EP1086903A2] A dispenser package for a fluent product that includes a plastic container (12 or 12a or 12b) having an axially extending cylindrical neck (18 or 18a or 18b), and a closure (14 or 46 or 62) secured to the open end of the neck. The closure includes a plastic fitment (20 or 48 or 64) having a dispensing opening and a cylindrical wall (26 or 26a or 26b) received within the neck. The container neck has a radially opening circumferential channel (40 or 40a or 40b), while the fitment has a radially projecting circumferential bead (38 or 38a or 38b) received by snap fit into the channel to secure the fitment to the neck. A top (22 or 50 or 66) is pivotally secured to the fitment or to the container neck for selectively opening and closing the dispensing opening. In the preferred embodiments of the invention, the dispensing opening is circular, and the top has an annular wall (30 or 30a or 30b) that forms a plug seal within the dispensing opening when the top is in the closed position. The top is flush with the fitment or the axial end of the container neck in the closed position to form a compact visual structure. <IMAGE>

IPC 8 full level

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CPC (source: EP US)

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Cited by

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